

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/765,006-Conf. #6758
				Filing Date	January 26, 2004
				First Named Inventor	Richard L. Thibault
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	7	Attorney Docket Number	102314-0160

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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	AB*	US-5,572,643-B1	11-05-1996	Judson	
	AC*	US-5,706,502	01-06-1998	Foley et al.	
	AD*	US-5,708,709	01-13-1998	Rose	
	AE*	US-5,761,405	06-02-1998	Tadamura et al.	
	AF*	US-5,761,421	06-02-1998	van Hoff et al.	
	AG*	US-5,815,659	09-29-1998	Umetsu et al.	
	AH*	US-5,835,724	11-10-1998	Smith	
	AI*	US-5,838,910	11-17-1998	Domenikos et al.	
	AJ*	US-5,841,991	11-24-1998	Russell	
	AK*	US-5,922,050	07-13-1999	Madany	
	AL	US-5,946,487	08-31-1999	Dangelo	
	AM*	US-5,956,484	09-21-1999	Rosenberg et al.	
	AN*	US-6,070,186	05-30-2000	Nishio et al.	
	AO*	US-6,219,708	04-17-2001	Martenson	
	AP*	US-20020067370-A1	06-06-2002	Forney et al.	
	AQ*	US-20070019560-A1	01-25-2007	Brewer et al.	
	AR*	US-5,812,394	09-22-1998	Lewis et al.	
	AS*	US-5,917,840	06-29-1999	Cheney et al.	
	AT*	US-6,201,996-B1	03-13-2001	Crater et al.	
	AU*	US-6,640,308	10-28-2003	Keyghobad et al.	
	AV*	US-6,718,533	04-06-2004	Schneider et al.	
	AW*	US-6,792,321-A1	09-14-2004	Sepe, Jr.	
	AX*	US-6,799,148-A1	09-28-2004	Ling et al.	
	AY*	US-7,146,231-A1	12-05-2006	Schleiss et al.	
	AZ*	US-7,151,966	12-19-2006	Baier et al.	
	AA1*	US-7,177,052-A1	02-13-2007	Lapstun et al.	
	AB1*	US-7,199,784-A1	04-03-2007	Mathiowetz et al.	
	AC1*	US-7,245,271-A1	07-17-2007	Nixon et al.	
	AD1*	US-7,275,062-A1	09-25-2007	Deitz et al.	
	AA*	US-7,089,530	08-08-2006	Dardinski et al.	
	AB*	US-7,272,815	09-18-2007	Eldridge et al.	
	AC*	US-6,788,980	09-07-2004	Johnson	
	AD*	US-7,020,532-A1	03-28-2006	Johnson et al.	
	AA*	US-6,430,564	08-06-2002	Judge et al.	
	AB*	US-4,351,023	09-21-1982	Richer	
	AC*	US-4,740,955	04-26-1988	Litterer et al.	
	AD*	US-4,896,290	01-23-1990	Rhodes et al.	
	AE*	US-5,150,289	09-22-1992	Badavas	
	AF*	US-5,295,263	03-15-1994	Kojima et al.	
	AG*	US-5,301,346	04-05-1994	Notarianni et al.	
	AH*	US-5,310,998	05-10-1994	Okuno	

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Sheet	2	of	7	Attorney Docket Number	102314-0160

	AI*	US-5,339,362	08-16-1994	Harris	
	AJ*	US-5,371,895	12-06-1994	Bristol	
	AK*	US-5,384,910	01-24-1995	Torres	
	AL*	US-5,386,417	01-31-1995	Daugherty et al.	
	AM*	US-5,392,280	02-21-1995	Zheng	
	AN*	US-5,421,017	05-30-1995	Scholz et al.	
	AO*	US-5,426,732	01-20-1995	Boies et al.	
	AP*	US-5,428,769	01-27-1995	Glaser et al.	
	AQ*	US-5,437,007	07-25-1995	Bailey et al.	
	AR*	US-5,444,861	08-22-1995	Adamec et al.	
	AS*	US-5,459,825	10-17-1995	Anderson et al.	
	AT*	US-5,467,264	11-14-1995	Rauch et al.	
	AU*	US-5,469,570	11-21-1995	Shibata	
	AV*	US-5,481,715	01-02-1996	Hamilton et al.	
	AW*	US-5,485,617	01-16-1996	Stutz et al.	
	AX*	US-5,491,625	02-13-1996	Pressnall et al.	
	AY*	US-5,491,791	02-13-1996	Glowney et al.	
	AZ*	US-5,493,534	02-20-1996	Mok	
	AA1*	US-5,499,365	03-12-1996	Anderson et al.	
	AB1*	US-5,501,608	03-26-1996	Scheer et al.	
	AC1*	US-5,504,895	04-02-1996	Kurosawa et al.	
	AD1*	US-5,526,353-B1	06-11-1996	Henley et al.	
	AE1*	US-5,530,868	06-25-1996	Record et al.	
	AF1*	US-5,531,328	07-02-1996	Rochelo et al.	
	AG1*	US-5,534,912	07-09-1996	Kostreski	
	AH1*	US-5,563,400	10-08-1996	Le Roux	
	AI1*	US-5,564,055	10-08-1996	Ashaashari et al.	
	AJ1*	US-5,570,300	10-29-1996	Henry et al.	
	AK1*	US-5,586,156	12-17-1996	Gaubatz	
	AL1*	US-5,608,607	03-04-1997	Dittmer	
	AM1*	US-5,608,608	03-04-1997	Flint et al.	
	AN1*	US-5,613,164	03-18-1997	DiAngelo et al.	
	AO1*	US-5,621,890	04-15-1997	Notarianni et al.	
	AP1*	US-5,642,259	06-24-1997	Ma	
	AQ1*	US-5,704,011	12-30-1997	Hansen et al.	
	AR1*	US-5,713,045	01-27-1998	Berdahl	
	AS1*	US-5,715,178	02-03-1998	Scarola et al.	
	AT1*	US-5,716,221	02-10-1998	Kantner	
	AU1*	US-5,717,880	02-10-1998	Imai et al.	
	AV1*	US-5,734,902	03-31-1998	Atkins et al.	
	AW1*	US-5,748,912	05-05-1998	Lee	
	AX1*	US-5,761,033	06-02-1998	Wilhelm	
	AY1*	US-5,774,378	06-30-1998	Yang	

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Sheet	3	of	7	Attorney Docket Number	102314-0160

	AZ1*	US-5,787,272	07-28-1998	Gupta et al.	
	AA2*	US-5,794,071	08-11-1998	Watanabe et al.	
	AB2*	US-5,835,704	11-10-1998	Li et al.	
	AC2*	US-5,841,360	11-24-1998	Binder	
	AD2*	US-5,844,796	12-01-1998	Araki	
	AE2*	US-5,844,804	12-01-1998	Schussler	
	AF2*	US-5,854,750	12-29-1998	Phillips et al.	
	AG2*	US-5,864,773	01-26-1999	Barna et al.	
	AH2*	US-5,988,852	11-23-1999	Nakanishi	
	AI2*	US-5,980,090	11-09-1999	Royal, Jr. et al.	
	AJ2*	US-5,978,578	11-02-1999	Azarya et al.	
	AK2*	US-5,974,497	10-26-1999	Teshome	
	AL2*	US-5,969,967	10-19-1999	Aahlad et al.	
	AM2*	US-5,966,304	10-12-1999	Cook et al.	
	AN2*	US-5,960,205	09-28-1999	Mao et al.	
	AO2*	US-5,928,345	07-27-1999	Tetzlaff et al.	
	AP2*	US-5,832,268	11-03-1998	Anderson et al.	
	AQ2*	US-5,802,389	09-01-1998	McNutt	
	AR2*	US-5,867,704	02-02-1999	Tanaka et al.	
	AS2*	US-5,909,586	06-01-1999	Anderson	
	AT2*	US-6,002,104	12-14-1999	Hsu	
	AU2*	US-6,008,985	12-28-1999	Lake et al.	
	AV2*	US-6,026,336	02-15-2000	Sakurai et al.	
	AW2*	US-6,033,257	03-07-2000	Lake et al.	
	AX2*	US-6,038,486	03-14-2000	Saitoh et al.	
	AY2*	US-6,049,578	04-11-2000	Senechal et al.	
	AZ2*	US-6,052,629	04-18-2000	Leatherman et al.	
	AA3*	US-6,070,250	05-30-2000	Yeager et al.	
	AB3*	US-6,076,124	06-13-2000	Korowitz et al.	
	AC3*	US-6,085,120	07-04-2000	Schwerdtfeger et al.	
	AD3*	US-6,104,875	08-15-2000	Gallagher et al.	
	AE3*	US-6,173,414	01-09-2001	Zumkehr et al.	
	AF3*	US-6,183,289	02-06-2001	Lake et al.	
	AG3*	US-6,195,694	02-27-2001	Chen et al.	
	AH3*	US-6,195,774	02-27-2001	Jacobson	
	AI3*	US-6,212,440	04-03-2001	Suzuki	
	AJ3*	US-6,260,187	07-10-2001	Cirne	
	AK3*	US-6,266,724	07-24-2001	Harari et al.	
	AL3*	US-6,272,529	08-07-2001	Lum	
	AM3*	US-6,272,556	08-07-2001	Gish	
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	AQ3*	US-6,612,022	09-02-2003	Gale et al.	
	AR3*	US-5,541,810	07-30-1996	Donhauser et al.	
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Sheet	4	of	7	Attorney Docket Number	102314-0160

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	AU3*	US-6,212,608	04-03-2001	Bak	
	AV3*	US-5,623,670	04-22-1997	Bohannon et al.	
	AW3*	US-5,940,839	08-17-1999	Chen et al.	
	AX3*	US-5,978,933	11-02-1999	Wyld et al.	
	AY3*	US-5,604,737	02-18-1997	Iwami et al.	
	AZ3*	US-5,613,190	03-18-1997	Hylton	
	AA4*	US-5,742,596	04-21-1998	Baratz et al.	
	AB4*	US-RE29,383	09-06-1977	Gallatin et al.	
	AC4*	US-3,096,434	07-02-1963	King	
	AD4*	US-3,404,264	10-01-1968	Kugler	
	AE4*	US-3,701,280	10-31-1972	Stroman	
	AF4*	US-4,058,975	11-22-1977	Gilbert et al.	
	AG4*	US-4,530,234	07-23-1985	Cullick et al.	
	AH4*	US-4,934,196	06-19-1990	Romano	
	AI4*	US-5,175,698	12-29-1992	Barbanell	
	AJ4*	US-5,325,339	06-28-1994	Yost et al.	
	AK4*	US-5,339,680	08-23-1994	Bronkal et al.	
	AL4*	US-5,386,373	01-31-1995	Keeler et al.	
	AM4*	US-5,410,492	04-25-1995	Gross et al.	
	AN4*	US-5,434,952	07-18-1995	Yen et al.	
	AO4*	US-5,440,237	08-08-1995	Brown et al.	
	AP4*	US-5,499,023	03-12-1996	Goldschmidt	
	AQ4*	US-5,539,638	07-23-1996	Keeler et al.	
	AR4*	US-5,548,528	08-20-1996	Keeler et al.	
	AS4*	US-5,586,066	12-17-1996	White et al.	
	AT4*	US-5,629,872	05-13-1997	Gross et al.	
	AU4*	US-5,682,317	10-28-1997	Keeler et al.	
	AV4*	US-5,700,090	12-23-1997	Eryurek	
	AW4*	US-5,746,511	05-05-1998	Eryurek et al.	
	AX4*	US-5,761,090	06-02-1998	Gross et al.	
	AY4*	US-5,828,567	10-27-1998	Eryurek et al.	
	AZ4*	US-5,876,122	03-02-1999	Eryurek	
	AA5*	US-6,345,382	02-05-2002	Hughes	
	AB5*	US-6,269,473	07-31-2001	Freed et al.	
	AC5*	US-6,282,454	08-28-2001	Papadopoulos et al.	
	AD5*	US-6,327,511	12-04-2001	Naismith et al.	
	AE5*	US-6,314,464	11-06-2001	Murata et al.	
	AF5*	US-6,853,867	02-08-2005	Klindt et al.	
	AG5*	US-4,991,076	02-05-1991	Zifferer et al.	
	AH5*	US-6,216,158	04-10-2001	Luo et al.	

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FOREIGN PATENT DOCUMENTS							
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CA	Control Shell Version 6.0 User's Manual, 426 pgs., January 1999		
	CB	Invensys, "FoxDraw Display Builder and Configurator", 8 pgs., 2004		
	CC	Taylor, "Object Oriented Information Systems", 368 pgs., April 10, 1992		
	CD	The Foxboro Company, "FoxCMS Change Management System Software," 48 pgs., August 14, 1996		
	CE	Foxboro, "I/A Series Software FoxDraw", 8 pgs., 1996		
	CF	Foxboro, "Intelligent Automation Series Human Interface Software", 20 pgs., 1997		
	CG	TINHAM, "Networks & surprises at C&I and ISA shows; Control and Instrumentation Exhibition and Conference; Instrument Society of America; includes related articles," Vol. 26; No. 6, p. 43; ISSN: 0010-8022 (June 1994)		
	CH	MARTIN, "Design and Strategy For Distributed Data Processing", Chptrs. 19 & 20, pgs. 272-305 (1981)		
	CI	TWENEY, "Java on Your Mobile Phone?", <a href="http://www.business2.com">http://www.business2.com</a> (March 14, 2002)		
	CJ	KOSTAS, et al., "Real-Time Voice Over Packet-Switched Networks", pgs. 18-27, IEEE Network (Jan/Feb 1988)		
	CK	ANDREWS, "15 MB in a Matchbook" (January 1995) <a href="http://www.byte.com/art/9501/sec4/art5.htm">http://www.byte.com/art/9501/sec4/art5.htm</a>		
	CL	JOHNSSON, et al., "High-Level Grafcet and Batch Control", November 1994, Symposium ADPM		
	CM	MORI, et al., "The PCMCIA Developer's Guide, Second Edition," Sycard Technology 1994		
	CN	ANSI/ASME PTC 19.1-1985, "Part 1 - Measurement Uncertainty", April 30, 1986, entire document		
	CO	KLINE, "The Purposes of Uncertainty Analysis", Vol. 107, Journal of Fluids Engineering, pgs. 153-160 (June 1985)		
	CP	HENRY, "A New Approach to Sensor Validation", IMC, March 17, 1992		
	CQ	HENRY, et al., "The Implication of Digital Communications on Sensor Validation," University of Oxford, Report No. OUEL 1912/92		
	CR	HENRY, "Signal Processing, Data Handling and Communications: The Case for Measurement Validation," University of Oxford, Report No. OUEL 1912/92		
	CS	HENRY, "Intelligent Behaviour For Self-Validating Sensors", University of Oxford, Report No. OUEL 1912/92		

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CT	HENRY, et al., "A Standard Interface For Self-Validating Sensors", University of Oxford, Report No. OUEL 1884/91	
CU	HASHEMIAN, et al., "In-Situ Response Time Testing of Thermocouples", ISA 1989, Paper #89-0056, pgs. 587-593	
CV	HENRY, "A Fault-Tolerant Interface for Self-Validating Sensors", Oxford University, Digest No. 1990/145 (November 1990)	
CW	MIYOSHI et al., "A Real-Time Java Server for Real-Time Mach", 1997, IEEE., pages 319-325	

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